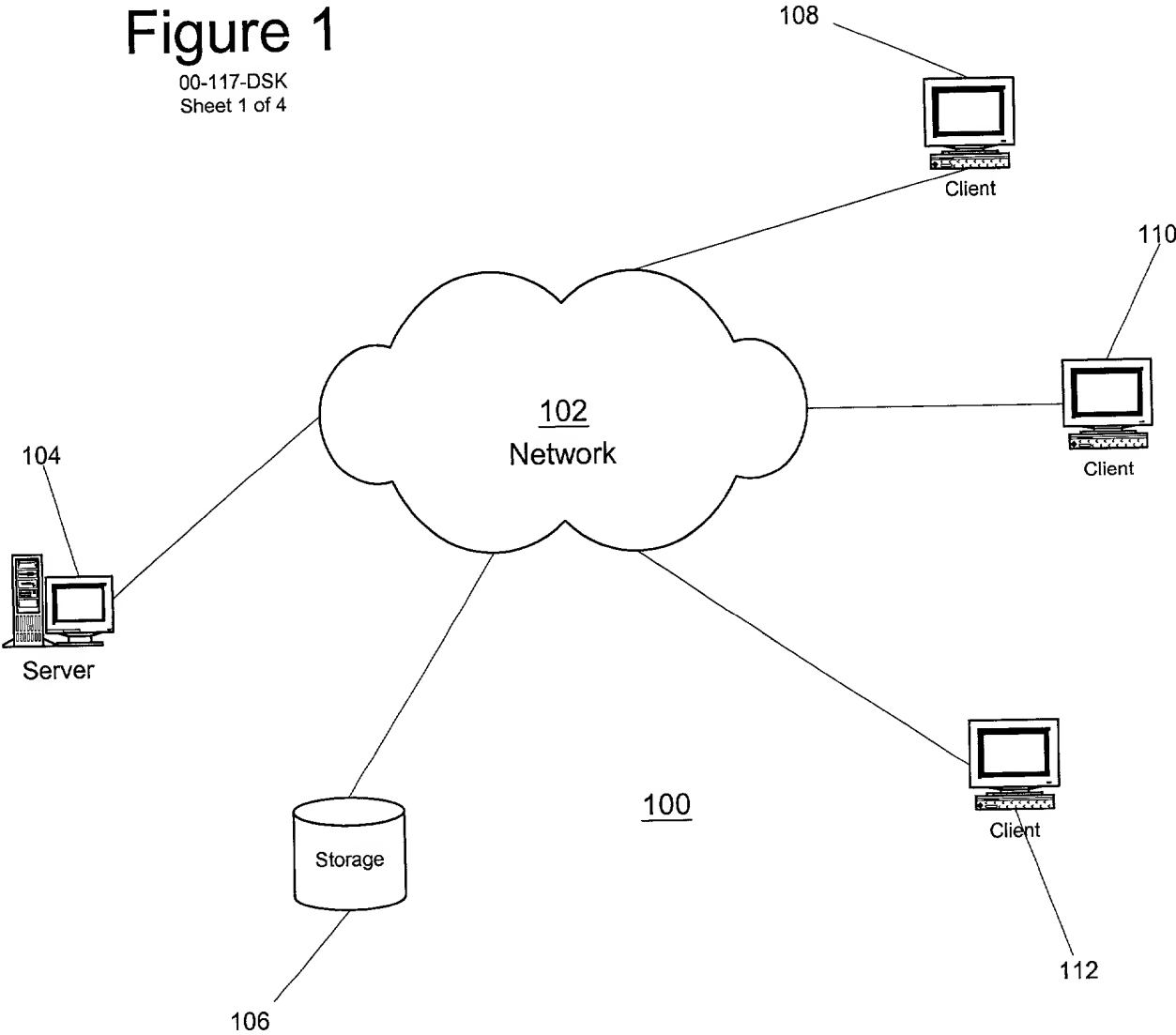
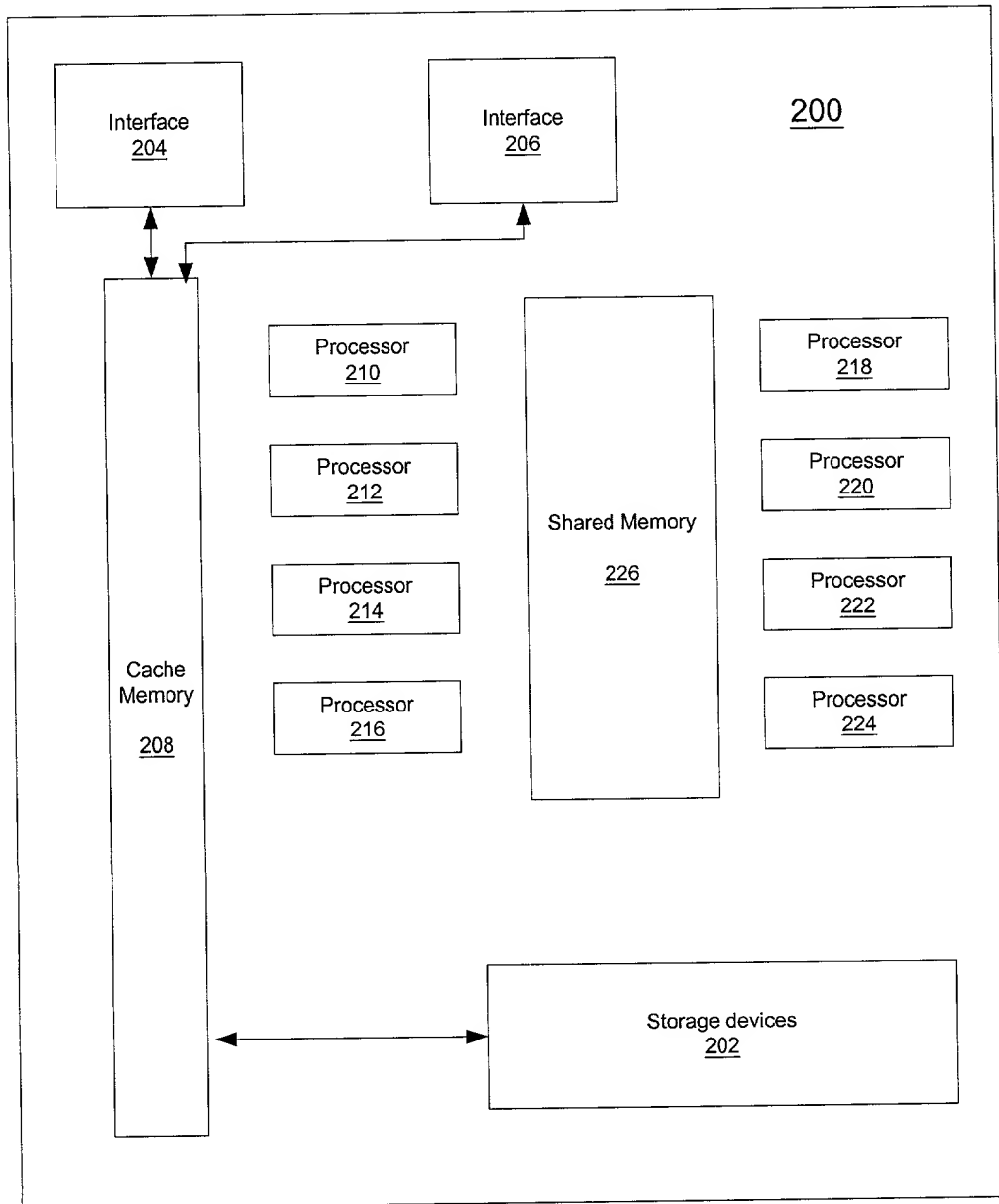
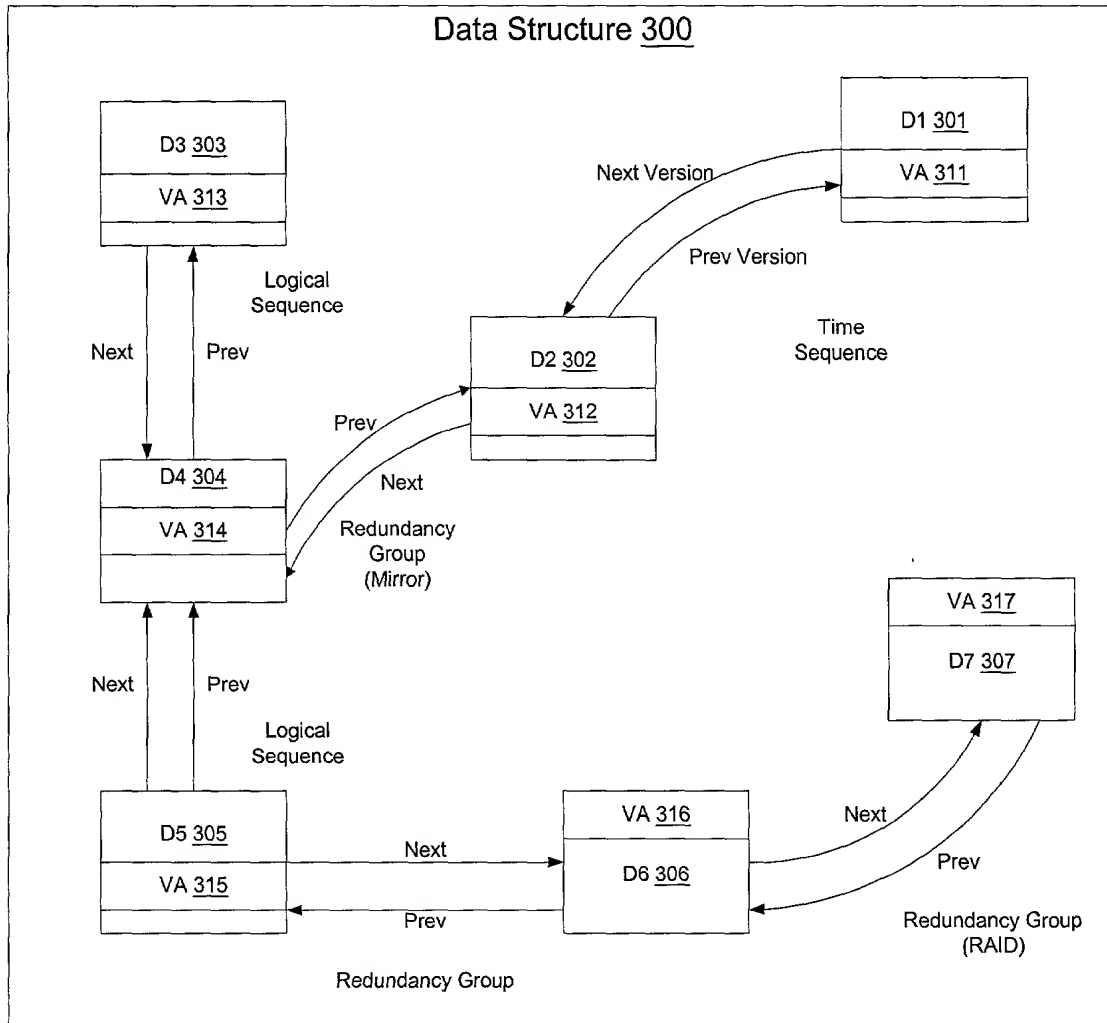


Figure 1

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**Figure 2**00-117-DSK
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**Figure 3**00-117-DSK
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400

•	Identity of this data element	405
•	Identity of the data unit associated with this data element	410
•	Pointer to current physical location	412
•	Pointer to history of physical locations	414
•	Mapping structure type (e.g. tree, log structured file, etc.)	416
•	Pointers to related data element(s)	418
•	Pointer to a list of related data elements	420
•	Pointer to access a related data unit	422
•	Time stamps (of last change, change history)	424
•	Rules for processing the metadata	426
•	Pointers to rules for processing metadata	428
•	Rules for ordering processing of data elements	430
•	Data unit attributes	432
	- Performance criteria	434
	- Reliability criteria	436
	- Availability criteria	438
	- Capacity criteria	440
•	Pointer to executable functions for interpreting and executing management rules	442
•	Boundary information for this data element	444
•	Boundary information for the data unit(s) associated with this data element	446
•	Access History information for this data element	448
•	Access History information for related data elements or data units	450